



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## \*BIBDATASHEET\*

CONFIRMATION NO. 3616

Bib Data Sheet

SERIAL NUMBER 09/966,750	FILING DATE 10/01/2001  RULE	CLASS 507	GROUP ART UNIT 1712	ATTORNEY DOCKET NO. A-7641.MP/1at
-----------------------------	---------------------------------------	--------------	------------------------	---

## APPLICANTS

Travis L. Allan, Calgary, CANADA;

Junad Amin, Calgary, CANADA;

Alan K. Olson, Strathmore, CANADA; Ronald G. Pierce, Calgary, CANADA;

Dwight M. Bobier, Calgary, CANADA;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

CANADA 2,322,102 10/02/2000

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*

\*\* 11/05/2001

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance  Examiner's Signature _____ Initials _____	STATE OR  COUNTRY CANADA	SHEETS  DRAWING 2	TOTAL  CLAIMS 14	INDEPENDENT  CLAIMS 1
--	--	-----------------------------------	----------------------------	---------------------------	--------------------------------

## ADDRESS

20741

HOFFMAN WASSON &amp; GITLER, P.C

CRYSTAL CENTER 2, SUITE 522

2461 SOUTH CLARK STREET

ARLINGTON, VA

22202-3843

## TITLE

Fracturing fluid

FILING FEE  RECEIVED 1021	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---